

Abstract of the Disclosure

A heat generator for heating a fluid, such as water, in which the fluid is delivered to a turbine chamber having an annular array of fixed buckets, and an annular of rotatable buckets mounted on a drive shaft. The rotatable cups are mounted closely adjacent the fixed cups. Fluid is delivered to the turbine chamber between the opposed  
5 buckets to heat the fluid as it moves back and forth between the confronting buckets. The heated fluid then is delivered to a heating zone such as the passenger compartment of a vehicle, and then recycled to the generator.